INDEX TO VOLUME 17

A

Abelson, Sol M., and Leichenger, H., 670
Abnormality, congenital, surgical closure of patent ductus arteriosus, 716
Abt, I. A., 259
Adolescence, physical and psychologic disturbance of, 386 (panel discussion)
Adolescent girls, build variations in, 331
  weight and menses in, with special reference to build, 345
Aldrich, C. Anderson, 249
Allergy, serum reaction complicated by acute carditis, 801
American Academy of Pediatrics:
  News, 139, 276, 419, 570, 707
  Proceedings, Annual Meeting, Ninth, 107, 114, 122, 249, 259, 405, 680, 695, 809
    Region I, 275
    Region III, 386
    Region IV, 418
    Tenth, 709, 823
  Report of Committee on Immunization and Therapeutic Procedures for Acute Infectious Diseases, 136
  Treasurer, 274
Amino acid, intravenous, and dietary protein in children with nephrotic syndrome, comparative nutritive efficiency of, 595
Anemia, erythroblastic, in icterus gravis neonatorum, successfully treated with vitamin K, 806
  sickle-cell, involvement of nervous system in, 166
  therapeutics of, 547 (round table discussion)
Arch, dental, deformity of, and sucking habits, 122 (round table discussion)
Ascorbic acid, concentration of, in plasma during treatment of infantile scurvy, 621
Atelectasis, bronchiectasis following, in tuberculosis of infancy, 197

B

Babson, S. Gorham, 781
B. pertussis, vaccine for, value of, in prevention of whooping cough in a child-caring institution, 585
Baird, Joseph S., 407
Banti's disease, primary carcinoma of liver with, 155
Barenberg, L. H., Lewis, J. M., Greenspan, L., and Greenberg, B., 585
Bayer, Leona M., 331, 345
Behavior disorders of children, play investigation and play treatment of, 533 (critical review)
  eating, and developmental background, relevant to nutrition and health of group of nursery school children, 230
Benzedrine sulfate, experience with, in management of obesity in children, 490
Bilderback, Joseph B., 709
Blatt, Maurice L., Harris, E. H., Jacobs, H. M., and Zeldes, M., 435
Blood coagulation (Weltmann reaction) study, clinical and experimental, 44, 53
Body build, variation in, in adolescent girls, 331
  weight and menses in adolescent girls, with special reference to, 345
  fluid equilibrium, distorted, correction of, in presence of vascular injury, 571
Book reviews:
  Borrowed Children, 860
  Brucellosis in Man and Animals, 422
  Child Care and Training, 860
  Congenital Cleft Lip, Cleft Palate, and Associated Nasal Deformities, 141
  Dentistry for Children, 141
  Functional Disorders of the Foot, 142
  Graduate Medical Education, 278
  Mineral Metabolism, 708
  Tomorrow's Children, 860
Bowman, Harry D., 218
Boys, negro, study of nutritional and physical status and response to exercise of, 466
Brauer, John Charles, 141
Bronchiectasis following atelectasis in tuberculosis of infancy, 197
Brown, Charles H., and Wadsworth, G. H., 801
Brownlee, Inez E., and Osgood, E. E., 740
Brucellosis in man and animals, 422 (book review)
Bull, Helen D., and McCay, J. B., 230
Burdick, William F., 654

C

Carcinoma, bronchiogenic, of seven years' duration in an 11-year-old boy, 521
primary, of liver, with Banti's syndrome, 155
Carditis (*See* Heart, acute disease of)
Carey, Benjamin W., and Wilson, J. L., 38
Carlson, Anton J., 107
Cassels, Donald E., Schlutz, F. W., Morse, M., and Iob, L. V., 466
Celiac disease, glucose tolerance test in, significance of low blood sugar curves, 143
Cenci, Vincent P., Phelps, P. S., and Lawton, A., 481
Chamberlain, John W., and Mahoney, P. J., 772
Chest, nontuberculous, 259 (round table discussion)
Chick embryo culture virus, intracutaneous vaccination against smallpox by means of, 626
Child care and training, 860 (book review)
history of, as aid in psychiatric treatment of children, 241
osseous and lipid metabolism in, disturbance of, with primary carcinoma of liver, 9
Childhood, dermatomyositis in, 791
Children, borrowed, 860 (book review)
institutional, incidence of illness among, 367
otitis media in, statistical study of, 322
Christie, Amos, 502
Conjunctivitis, phlyctenular, quantitative details of desensitizing treatment in sixteen children, 185
Convulsions, 114 (round table discussion)
Cooley, Thomas B., 547
Critical review, play investigation and play treatment of children's behavior disorders, 533
Cryptorchidism, treatment of, with chorionic gonadotropic hormone and male sex hormone, 315

D

Dees, Susan Coons, 44, 53
DeLorenzo, F. C., 355
Denhoft, Eric, 86
Dentistry for children, 141 (book review)
Dermatomyositis in childhood, 791
Development, background of, and eating behavior relevant to nutrition and health of group of nursery school children, 230
neuromuscular, of human infant, as exemplified in achievement of erect locomotion, 747
Diabetes, renal, 781
Diarrhea and dysentery, 680 (round table discussion)
Dickson, Frank D., and Diveley, R. L., 142
Diggs, L. W., Hughes, J. G., and Gillespie, C. E., 106
Diphtheria, 408
hypertension in, 210
immunity to, duration of, 502
routine nose and throat cultures for, significance of, on pediatric admissions, 360
treated unsuccessfully with sulfonamide compounds, 670
with sulfanilamide, 218
Disease, contagious, prevention of, 405 (round table discussion)
infectious, acute, immunization and therapeutic procedures for, report of committee on, 136
Diveley, Rex L., and Dickson, F. D., 142
Dodd, Katharine, and Minot, A. S., 571
Donnally, H. H., and Weil, A. J., 639
Ductus arteriosus, patent, surgical closure of, 716
Dysentery and diarrhea, 680 (round table discussion)
bacillary, acquired at birth, 363

E

Eczema, infantile, study and treatment of, use of soybean emulsion in a simplified regime for, 79
Education, medical graduate, 278 (book review)
Emerson, Kendall, Jr., Farr, L. E., and Futcher, R. H., 595
Epilepsy, idiopathic, method of diagnosing, 355
Epstein, Bernard S., Wasch, M. G., and Lederer, M., 521
Erythroblastosis (*See* Anemia, erythroblastic)
Everhart, Merrill W., 483
Exercise, response to, of sixteen negro boys, study of nutritional and physical status and, 466

F

Farr, Lee E., 734
Emerson, K., Jr., and Futcher, P. H., 595
Fibrosis, massive unilateral pulmonary, due to obstructive tracheobronchial tuberculosis, 659
Fogel, David H., and Martin, D. W., 193
Food hypersensitiveness, factor of, in recurrent vomiting in children, 458
Foot, functional disorders of, 142 (book review)
Foreign body in heart, 378
Frant, Samuel, Greenberg, M., and Shapiro, R., 363

Fries, Joseph H., and Jennings, K. G., 458
Futcher, Palmer H., Farr, L. E., and Emerson, K., Jr., 595

G

Gerstley, Jesse R., Kasanin, J., and Lowenhaupt, E., 512
Gillespie, Clarence E., Hughes, J. G., and Diggs, L. W., 166
Globulin, immune, prevention of measles in boys' camp through use of, 86
Glucose tolerance test in celiac disease, 143
Glycosuria, renal (*See* Diabetes, renal)
Greenberg, B., Lewis, J. L., Barenberg, L. H., and Greenspan, L., 585
Greenberg, Morris, Frant, S., and Shapiro, R., 363
Greenspan, L., Lewis, J. M., Barenberg, L. H., and Greenberg, B., 585
Gross, Robert E., 716

H

Habits, sucking, and deformities of dental arches, 122 (round table discussion)
Hansen, Arild E., Ziegler, M. R., and McQuarrie, I., 9
Harris, Ellis H., Blatt, M. L., Jacobs, H. M., and Zeldes, M., 435
Health program for staff of children's hospital, 529
Heart, acute disease of, serum reaction complicated by, 801
  foreign body in, 378
Hecht, Manes S., 791
Heller, George, 322
Hemophilus influenzae, meningitis due to, treatment of, 220
Hemorrhage in newborn infant, vitamin K in, 615
Hess, George H., 672
Hormone, chorionic gonadotropic, and male sex hormone, treatment of cryptorchidism with, 315
  male sex, and chorionic gonadotropic hormone, treatment of cryptorchidism with, 315
Hospital, children's, health program for staff of, 529
Howard, Philip J., 185
Huddleson, I. Forest, 422
Hughes, James G., Diggs, L. W., and Gillespie, C. E., 166
  and Simpson, W. L., 197
Hydrometrocolpos in infancy, 772
Hypertension in diphtheria, 210

I

Icterus (*See* Jaundice)
Illness, incidence of, among institutional children, 367
Incubator, infant, easy-to-make, 672
Infancy, hydrometrocolpos in, 772
  tuberculosis of, bronchiectasis following atelectasis in, 197
Infant, age of, relation of vitamin D intake to, at time of eruption of first deciduous incisor, 506
  feeding of, evaluation of enzyme treated milk, 435
  human, neuromuscular development of, as exemplified in achievement of erect locomotion, 747
  newborn, prothrombin in, 448
    vitamin K in hemorrhagic disease in, 615
  premature, prevention of rickets in, with parenteral administration of single massive doses of vitamin D, 73
Iob, L. Vivian, Schlutz, F. W., Morse, M., and Cassels, D. E., 466

J

Jacobs, Howard M., Blatt, M. L., Harris, E. H., and Zeldes, M., 435
Jacobs, Lewis, and Orris, H., 626
Jaundice of newborn, icterus gravis, erythroblastosis in, successfully treated with vitamin K, 806
Jennings, Kenneth G., and Fries, J. H., 458
Johnson, Herbert B., and Smith, C. H., 1
Jones, Albert M., and Scott, J. P., 423

K

Kanner, Leo, 533
Kasanin, Jacob, Gerstley, J. R., and Lowenhaupt, E., 512
Kato, Katsuji, and Wentz, V. B., 155
Kove, Simon, and Siegel, H., 448
Kunstadter, Ralph H., 490
Kutscher, G. W., Jr., 405

L

Lawton, Alice, Phelps, P. S., and Cenci, V. P., 481
Lederer, Max, Wasch, M. G., and Epstein, B. S., 521
Leichenger, Harry, and Abelson, S. M., 670
Levin, Samuel J., 79
Lewis, J. L., Barenberg, L. H., Greenspan, L., and Greenberg, B., 585
Lindsay, Janvier W., Rice, E. C., and Selinger, M. A., 220
Lip, cleft, congenital cleft palate, and associated nasal deformities, 141 (book review)
Liver, primary carcinoma of, disturbance of osseous and lipid metabolism in child with, 9

Locomotion, erect, achievement of, neuromuscular development of human infant as exemplified in, 747
London, Arthur H., and Sirlin, E. M., 228
Lowenhaupt, Elizabeth, Gerstley, J. R., and Kasanin, J., 512
Lymphadenitis, mesenteric, nonspecific, 305
tracheobronchial tuberculous, obstructive, massive unilateral pulmonary fibrosis due to, 659

M

Mahoney, Patrick J., and Chamberlain, J. W., 772
Mapes, Russell, and Rothman, P. E., 659
Martin, David W., and Fogel, D. H., 193
May, Charles D., and McCreary, J. F., 143
Mayman, Evelyn W., 806
McCay, Jeanette B., and Bull, H. D., 230
McCreary, John F., and May, C. D., 143
McGraw, Myrtle B., 747
McKhann, Charles F., 411
McQuarrie, Irvine, Hansen, A. E., and Ziegler, M. R., 9
Measles, prevention of, 411
in boys' camp through use of immune globulin (measle antibody), 86
Meckel's diverticulum, complication of, in infancy and childhood, 483
Meningitis due to *Hemophilus influenzae*, treatment of, 220
influenzal, 228
Menses and weight in adolescent girls, with special reference to build, 345
Metabolism, mineral, 708 (book review)
osseous and lipid, disturbance of, in child with primary carcinoma of liver, 9
Methemoglobinemia following sulfanilamide and sulfapyridine therapy in infants and children, 38
Milk, enzyme treated, evaluation of, in infant feeding, 435
Mindlin, Rowland L., 621
Minot, A. S., and Dodd, K., 571
Morse, Minerva, Schlutz, F. W., Cassels, D. E., and Iob, L. V., 466
Mumps, prevention of, by convalescent serum, 405

N

Nelson, Winnifred, and Snelling, C. E., 615
Nephritis, 249 (round table discussion)
Nephrosis, child with, significance of protein metabolism in, 734
children with, pneumococcus peritonitis in, 90
with syndrome of, comparative value of intravenous amino acid and dietary proteins in, 595
Nervous system, central, involvement of, in sickle-cell anemia, 166
Newborn period and asphyxia, 809 (round table discussion)
News and notes, 140, 276, 570, 707
Nose and throat cultures, routine, for diphtheria, significance of, on pediatric admissions, 360
Noyes, Harold J., 122
Nutrition and physical status, study of, and response to exercise of sixteen negro boys, 466

O

Obesity in children, management of, experience with benzedrine sulfate in, 490
Ong, Harry A., and Raffetto, J. E., 647
Orris, Harold, and Jacobs, L., 626
Osgood, Edwin E., and Brownlee, I. E., 740
Otitis media in children, statistical study of, 322

P

Pahmer, Marcel, 90
Palate, cleft, congenital cleft lip, and associated nasal deformities, 141 (book review)
Panel discussions:
Physical and psychologic disturbances of adolescence, 386
Thyroid gland in children, 107
Pearson, Gerald H. J., 241
Peritonitis, pneumococcus, in nephrotic and non-nephrotic children, 90
Pertussis (*See* Whooping cough)
Peterman, M. G., 114
Petrillo, Charles, 378
Phelps, Paul S., Cenci, V. P., and Lawton, A., 481
Physical and nutritional status, study of, and response to exercise of sixteen negro boys, 466
Pineal body, teratoma of, 512
Play investigation and play treatment of children's behavior disorders, 533 (critical review)
technique, 674 (special article)
Pneumonia, sulfathiazole in treatment of, in infants and children, 423
Poliomyelitis, 407
Preston, Mary I., 279
Price, H. T., 408
Protein, dietary, and intravenous amino acids, comparative nutritive efficiency of, in children with nephrotic syndrome, 595
metabolism in nephrotic child, significance of, 734
Prothrombin in newborn infant, 448
Psychiatry, treatment of children by, child's history as an aid in, 241
Psychology, child, physical complaints without organic basis, 279

R

Raffetto, Joseph F., and Ong, H. A., 647
Rice, E. Clarence, Lindsay, J. W., and Selinger, M. A., 220
Rickets, prevention of, in premature infants, with parenteral administration of single massive doses of vitamin D, 73
Rocky mountain spotted fever, 647
Rosenbaum, Irving, Jr., 210
Rothman, Phillip, E., and Mapes, R., 659
Round table discussions:
Common skin diseases in children, 695
Convulsions, 114
Diarrhea and dysentery, 680
Nephritis, 249
Newborn period, including asphyxia, 809
Nontuberculous chest, 259
Prevention of contagious diseases, 405
Sucking habits and deformities of dental arches, 122
Therapeutics of anemia, 547
Russell, Hollis, and Weisman, D., 31

S

Sabin, Albert, 407
Scarlet fever, 413
Schlutz, Frederic W., Morse, M., Cassels, D. E., and Iob, L. V., 466
Scott, John P., and Jones, A. M., 423
Scurvy, infantile, treatment of, concentration of ascorbic acid in plasma during, 621
Selinger, Maurice A., Lindsay, J. W., and Rice, E. C., 220
Serum reaction (*See* Allergy)
Shapiro, Rebecca, Greenberg, M., and Frant, S., 363
Shaw, Edward B., 414
Shohl, Alfred T., 708
Siegel, Henry, and Kove, S., 448
Simpson, W. Likely, and Hughes, J. G., 197
Sirlin, Edward M., and London, A. H., 228
Skin diseases, common, in children, 695 (round table discussion)
Slobody, Lawrence B., and Witzberger, C. M., 360
Smallpox, intracutaneous vaccination against, by means of chick embryo culture virus, 626
Smith, Charles Hendee, and Johnson, H. B., 1
Snelling, C. E., and Nelson, W., 615
Sobel, Irwin Philip, and Stetten, DeW., 305
Soybean emulsion, use of, in simplified regime for study and treatment of infantile eczema, 79
Special article, play technique, 674
Speidel, Thomas D., and Stearns, G., 506
Sporotrichosis, 193
Staphylococcic infections, acute, treatment of, with sulfamethylthiazole, 31
chemotherapy of, 740
Stearns, Genevieve, and Speidel, T. D., 506
Steinitz, Ernest, and Zelson, C., 315
Stetten, DeWitt, and Sobel, I. P., 305
Stomach, peptic ulcer in children, 654
Stomatitis, acute, treatment of, 1
Sulfamethylthiazole (*See* Sulfonamide derivative)
Sulfanilamide, and sulfapyridine therapy in infants and children, methemoglobinemia following, 38
derivatives, diphtheria treated unsuccessfully with, 670
diphtheria treated with, 218
Sulfapyridine (*See* Sulfonamide derivative)
Sulfathiazole (*See* Sulfonamide derivative)
Sulfonamide derivative, sulfamethylthiazole, treatment of acute staphylococcic infection with, 31
sulfapyridine and sulfanilamide therapy, in infants and children, followed by methemoglobinemia, 38
sulfathiazole in treatment of pneumonia in infants and children, 423

T

Teratoma of pineal body, 512
Thyroid gland in children, 107 (panel discussion)
Tomorrow's children, 860 (book review)
Toomey, John A., 405, 413
Tooth, incisor, first deciduous, eruption of, relation of vitamin D intake to age of infant at time of, 506
Tuberculin testing as case-finding procedure, 481
Tuberculosis, case-finding of, tuberculin testing as procedure in, 481
obstructive tracheobronchial, massive unilateral pulmonary fibrosis due to, 659
of infancy, bronchiectasis following atelectasis in, 197

V

Vaccinia virus, formolized, use with children not vaccinated previously, 639
Variola (*See* Smallpox)
Vascular system, injury of, correction of distorted fluid equilibrium in presence of, 571
Vaughan, Harold Stearns, 141
Virus, chick embryo, culture of, intracutaneous vaccination against smallpox by means of, 626
formolized vaccinia, 639

Vitamin D, intake of, relation to age of infant at time of eruption of first deciduous incisor, 506
massive doses of, prevention of rickets in premature infants with, 73
K, erythroblastosis in icterus gravis neonatorum successfully treated with, 806
in hemorrhagic disease of newborn infant, 615
intake, dietary, maternal relation of, to prothrombin in newborn infant, 448
Vomiting, recurrent, in children, factor of food hypersensitiveness, 458

W

Wadsworth, George H., and Brown, C. H., 801
Wasch, Milton G., Lederer, M., and Epstein, B. S., 521
Watson, Maud E., 674
Weil, A. J., and Donnally, H. H., 639
Weisman, Donald, and Russell, H., 31
Weltmann reaction (*See* Blood coagulation
Wentz, Vida B., and Kato, K., 155
Whooping cough, prevention of, by use of bacterial vaccinia, 414
value of *B. pertussis* vaccine in, in a child-caring institution, 585
Wilson, James L., and Carey, B. W., 38
Witzberger, C. Michael, and Slobody, L. B., 360
Work, Henry H., Jr., 529

Z

Zeldes, Mary, Blatt, M. L., Harris, E. H., and Jacobs, H. M., 435
Zelson, Carl, 73
and Steinitz, E., 315
Ziegler, Mildred R., Hansen, A. E., and McQuarrie, I., 9